

Anti-KLRK1 antibody (50-150) (STJ118020)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

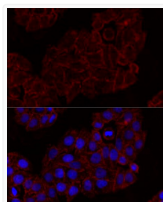
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:200 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 25kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	22914
Gene Symbol	KLRK1
UniProt ID	NKG2D_HUMAN
Immunogen Region	50-150
Immunogen Sequence	ASPFFFCCFIAMGIRFII MVTIWSAVFLNSLFNQEVQI PLTESYCGPCPKNWICYKNN CYQFFDESKNWWYESQASCMS QNASLLKVYSKEDQDLLKLK K
Specificity	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human KLRK1 (NP_031386.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunofluorescence analysis of HeLa cells using KLRK1 Rabbit polyclonal antibody (STJ118020) at dilution of 1:100. Blue: DAPI for nuclear staining.